Attorney Docket No. 84,845

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

CHUTE et al.

Art Unit: 1636

Serial No.: not yet assigned

Examiner: B. Loeb

Filed: July 29, 2003

For: HUMAN BRAIN ENDOTHELIAL CELLS AND GROWTH MEDIUM AND METHOD

FOR EXPANSION OF PRIMITIVE CD34+CD38-BONE MARROW CELLS

TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter;
- (2) Divisional Application under 37 CFR 1.53(b);
- (3) Preliminary Amendment; and
- (4) Statement under 37 CFR 3.73(b);
- (5) Notice of Recordation of Assignment Document; and
- (6) Change of Attorney Address.

Respectfully submitted,

Date: July 29, 2003

Joseph K. Hemby, Jr

Registration No.

Customer No. 22245

BOX PATENT APPLICATION Attorney Docket No. NC 84,845

In re Application of:

CHUTE et al.

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HUMAN BRAIN ENDOTHELIAL CELLS AND GROWTH MEDIUM AND METHOD

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FOR EXPANSION OF PRIMITIVE CD34+CD38-BONE MARROW CELLS

CHANGE OF ATTORNEY'S ADDRESS IN APPLICATION (37 CFR 1.8(a)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please send all correspondence for this application to:

Naval Medical Research Center Office of Counsel (Code 00L) 503 Robert Grant Avenue Silver Spring, MD 20910-7500

Date: July 29, 2003

Phone: 301/319-7429 Fax: 301/319-7432

Respectfully submitted,

Registration No. 42,652

Customer No. 22245

BOX PATENT APPLICATIONAttorney Docket No. NC 84,845

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHUTE et al.

Serial No. NOT YET ASSIGNED

Filed: July 29, 2003

For: HUMAN BRAIN ENDOTHELIAL CELLS AND GROWTH MEDIUM AND METHOD FOR EXPANSION OF PRIMITIVE CD34+CD38-BONE MARROW CELLS

Statement Under Rule 3.73

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The assignee of the above captioned divisional application, the United States of America as Represented by the Secretary of the Navy, a U.S. Government Instumentality, asserts that it is an owner of an undivided 100% interest and has the power to prosecute this application. A chain of title from the inventor of the parent application, Application No. 09/452,855 filed December 3, 1999 to the assignee is shown by virtue of an assignment from John P. Chute to the United States of America as Represented by the Secretary of the Navy, which is attached. The document was recorded in the United States Patent and Trademark Office at Reel 013139/0055.

The undersigned, whose title is supplied below, is authorized to act on behalf of the assignee.

Respectfully submitted,

Rv

Intellectual Property Counsel
Naval Medical Research Center

Registration No. 42,652

Customer No. 22245

Date: July 29, 2003